

WHAT IS CLAIMED IS:

1 – A call identifier display inversion; comprising

a combination of hardware LCD and software micro-controller, that enable the
inversion of data presented on the screen, upon pressing an external button or
key.

an external button for the activation of the display inverter connected to the microcontroller;

a display with a differentiated matrix for the formation of characters in the fields for numbers , minutes and dates;

10 a circuit that obeys instructions to reorganize the active dots every time the controller receives a command via activation button, sensor or any other form electrical signal;

the following icons or figures: manufacturer's logo, telephone and envelope and also having double matrix, so that they are inverted side by side.